



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/352,959	07/14/1999	PAUL W. CAMPBELL	0100.9900940	2833

23418 7590 02/17/2004

VEDDER PRICE KAUFMAN & KAMMHOLZ  
222 N. LASALLE STREET  
CHICAGO, IL 60601

EXAMINER

VITAL, PIERRE M

ART UNIT	PAPER NUMBER
----------	--------------

2188

DATE MAILED: 02/17/2004

12

Please find below and/or attached an Office communication concerning this application or proceeding.

## Interview Summary

Application No.

09/352,959

Applicant(s)

CAMPBELL, PAUL W.

Examiner

Pierre M. Vital

Art Unit

2188

All participants (applicant, applicant's representative, PTO personnel):

(1) Pierre M. Vital. (3) \_\_\_\_\_.

(2) Christopher J. Reckamp (Reg. No. 34,414). (4) \_\_\_\_\_.

Date of Interview: 10 February 2004.

Type: a) ☒ Telephonic b) ☐ Video Conference  
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.  
If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 7.

Identification of prior art discussed: Nakatsuka et al. (US 6,433,782).

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant asserted that Nakatsuka does not teach "a double address translation" to access memory. Examiner maintained that Nakatsuka discloses "a double address translation" taught by "the conversion of a picture logical address into a physical address" when the graphics processor 120 accesses memory unit 200.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Pierre M. Vital  
Examiner's signature, if required